U.S. Department of Transportation



Motor Vehicle Traffic Safety Facts, Osceola County, Florida

Trend of Fatalities, 1998-2002

| | | 1998 | 1999 | 2000 | 2001 | 2002 |
|------------------------|--|------|------|------|------|------|
| Fatality Counts | Total Fatalities | 54 | 47 | 54 | 52 | 74 |
| | Alcohol-Related | 17 | 11 | 21 | 19 | 34 |
| | Single Vehicle | 27 | 25 | 28 | 19 | 28 |
| | Non-Junction | 33 | 34 | 37 | 44 | 54 |
| | Intersection | 17 | 11 | 11 | 8 | 11 |
| | Intersection-Related | 3 | 2 | 6 | 0 | 8 |
| | Speeding Involved | 10 | 6 | 3 | 6 | 14 |
| | Pedestrians | 9 | 4 | 8 | 6 | 5 |
| | Pedalcyclists | 0 | 2 | 4 | 3 | 3 |
| | Large Truck Involved | 6 | 3 | 4 | 14 | 6 |
| | Roadway Departure | 20 | 20 | 21 | 21 | 42 |
| | Passenger Car Occupants | 25 | 18 | 19 | 27 | 37 |
| Li | Light Truck/Van Occupants | 17 | 19 | 16 | 12 | 26 |
| | Other/Unknown Occpants (not including Motorcycles) | 1 | 1 | 0 | 2 | 0 |
| | Total Occupants (not including Motorcycles) | 43 | 38 | 35 | 41 | 63 |
| | Motorcycle Riders | 2 | 2 | 7 | 2 | 2 |

Source: Fatality Analysis Reporting System (FARS) Files

Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2002

| Fatalities | Total | Restrained | Unrestrained | Unknown | |
|------------|-------|------------|--------------|---------|--|
| 2002 | 59 | 30 | 29 | 0 | |

Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2002

| | Fatalities | Total | Helmeted | Unhelmeted | Unknown | |
|---|-------------------|-------|----------|------------|---------|--|
| I | 2002 | 2 | 0 | 2 | 0 | |



Motor Vehicle Traffic Safety Facts, Osceola County, Florida

Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2002

| | 2002 | | | | |
|--|------------|-------------------------|------------------|-------------------------|--|
| | Fatalities | Rank Within State | Fatality Rate | Rank Within State | |
| Total Fatalities | 74 | 13 | 38.12 | 15 | |
| Alcohol-Related | 34 | 13 | 17.51 | 15 | |
| Single Vehicle | 28 | 17 | 14.42 | 25 | |
| Non-Junction | 54 | 12 | 27.82 | 18 | |
| Intersection | 11 | 19 | 5.67 | 20 | |
| Intersection-Related | 8 | 10 | 4.12 | 8 | |
| Speeding Involved | 14 | 13 | 7.21 | 14 | |
| Pedestrians | 5 | 23 | 2.58 | 36 | |
| Pedalcyclists | 3 | 13 | 1.55 | 7 | |
| Large Truck Involved | 6 | 22 | 3.09 | 30 | |
| Roadway Departure | 42 | 14 | 21.64 | 18 | |
| Passenger Car Occupants | 37 | 13 | 19.06 | 12 | |
| Light Truck/Van Occupants | 26 | 10 | 13.39 | 22 | |
| Other/Unknown Occpants (not including Motorcycles) | 0 | 0 | 0 | 0 | |
| Total Occupants (not including Motorcycles) | 63 | 12 | 32.45 | 16 | |
| Motorcycle Riders | 2 | 35 | 1.03 | 42 | |

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.